§331.15

- (10) Site security and control;
- (11) Procedures for emergency evacuation, including type of evacuation, exit route assignments, safe distances, and places of refuge; and
 - (12) Decontamination procedures.
- (d) The plan must be reviewed annually and revised as necessary. Drills or exercises must be conducted at least annually to test and evaluate the effectiveness of the plan. The plan must be reviewed and revised, as necessary, after any drill or exercise and after any incident.

§331.15 Training.

- (a) An individual or entity required to register under this part must provide information and training on biocontainment and security to each individual with access approval from the Administrator or the HHS Secretary before he/she has such access. In addition, an individual or entity must provide information and training on biocontainment and security to each individual not approved for access by the Administrator or the HHS Secretary before he/she works in or visits areas where select agents or toxins are han- $\ \, dled \quad or \quad stored \quad (e.g., \quad laboratories,$ growth chambers, animal rooms, greenhouses, storage areas, etc.). The training must address the particular needs of the individual, the work they will do, and the risks posed by the select agents or toxins.
- (b) Refresher training must be provided annually.
- (c) A record of the training provided to each individual must be maintained. The record must include the name of the individual, the date of training, a description of the training provided, and the means used to verify that the employee understood the training.

§331.16 Transfers.

(a) Except as provided in paragraph (c) of this section, a select agent or toxin may only be transferred to an individual or entity registered to possess, use, or transfer that agent or toxin. A select agent or toxin may only be transferred under the conditions of this

section and must be authorized by APHIS or CDC prior to the transfer.⁸

- (b) In addition to any permit required under part 330 of this chapter, a transfer may be authorized if:
 - (1) The sender:
- (i) Has at the time of transfer a certificate of registration that covers the particular select agent or toxin to be transferred and meets all the requirements of this part;
- (ii) Meets the exemption requirements for the particular select agent or toxin to be transferred; or
- (iii) Is transferring the select agent or toxin from outside of the United States and meets all import requirements.
- (2) At the time of transfer, the recipient has a certificate of registration that includes the particular select agent or toxin to be transferred and meets all of the requirements of this part.
- (c) On a case-by-case basis, the Administrator may authorize a transfer of a select agent or toxin not otherwise eligible for transfer under this part under conditions prescribed by the Administrator.
- (d) To obtain authorization for a transfer, APHIS/CDC Form 2 must be submitted.
- (e) The recipient must submit a completed APHIS/CDC Form 2 within 2 business days of receipt of a select agent or toxin.
- (f) The recipient must immediately notify APHIS or CDC if the select agent or toxin has not been received within 48 hours after the expected delivery time or if the package containing the select agent or toxin has been damaged to the extent that a release of the select agent or toxin may have occurred.
- (g) An authorization for a transfer shall be valid only for 30 calendar days after issuance, except that such an authorization becomes immediately null and void if any facts supporting the authorization change (e.g., change in the certificate of registration for the sender or recipient, change in the application for transfer).

⁸The requirements of this section do not apply to transfers within a registered entity (*i.e.*, the sender and the recipient are covered by the same certificate of registration).

(h) The sender must comply with all applicable laws governing packaging and shipping.

§331.17 Records.

- (a) An individual or entity required to register under this part must maintain complete records relating to the activities covered by this part. Such records must include:
- (1) An accurate, current inventory for each select agent (including viral genetic elements, recombinant nucleic acids, and recombinant organisms) held in long-term storage (placement in a system designed to ensure viability for future use, such as in a freezer or lyophilized materials), including:

(i) The name and characteristics (e.g., strain designation, GenBank Accession number, etc.);

- (ii) The quantity acquired from another individual or entity (e.g., containers, vials, tubes, etc.), date of acquisition, and the source;
- (iii) Where stored (e.g., building, room, and freezer);
- (iv) When moved from storage and by whom and when returned to storage and by whom;
- (v) The select agent used and purpose of use;
- (vi) Records created under §331.16
 (Transfers);
- (vii) For intra-entity transfers (sender and the recipient are covered by the same certificate of registration), the select agent, the quantity transferred, the date of transfer, the sender, and the recipient; and
- (viii) Records created under §331.19 (Notification of theft, loss, or release);
- (2) An accurate, current inventory for each toxin held, including:
 - (i) The name and characteristics;
- (ii) The quantity acquired from another individual or entity (e.g., containers, vials, tubes, etc.), date of acquisition, and the source;
- (iii) The initial and current quantity amount (*e.g.*, milligrams, milliliters, grams, etc.);
- (iv) The toxin used and purpose of use, quantity, date(s) of the use and by whom;
- (v) Where stored (e.g., building, room, and freezer);
- (vi) When moved from storage and by whom and when returned to storage

and by whom, including quantity amount:

- (vii) Records created under §331.16
 (Transfers);
- (viii) For intra-entity transfers (sender and the recipient are covered by the same certificate of registration), the toxin, the quantity transferred, the date of transfer, the sender, and the recipient;
- (ix) Records created under §331.19 (Notification of theft, loss, or release);
- (x) If destroyed, the quantity of toxin destroyed, the date of such action, and by whom.
- (3) A current list of all individuals that have been granted access approval by the Administrator or the HHS Secretary;
- (4) Information about all entries into areas containing select agents or toxins, including the name of the individual, name of the escort (if applicable), and the date and time of entry;
- (5) Accurate, current records created under §331.9(c) (Responsible official), §331.11 (Security), §331.12 (Biocontainment), §331.14 (Incident response), and §331.15 (Training); and
- (6) A written explanation of any discrepancies.
- (b) The individual or entity must implement a system to ensure that all records and databases created under this part are accurate, have controlled access, and can be verified for authenticity.
- (c) All records created under this part must be maintained for 3 years and promptly produced upon request.

§331.18 Inspections.

- (a) Without prior notification, APHIS must be allowed to inspect any site at which activities regulated under this part are conducted and must be allowed to inspect and copy any records relating to the activities covered by this part.
- (b) Prior to issuing a certificate of registration to an individual or entity, APHIS may inspect and evaluate their premises and records to ensure compliance with this part.

§ 331.19 Notification of theft, loss, or release.

(a) An individual or entity must immediately notify APHIS or CDC upon